

Bill no: 2nd part

DOR => 23/08/2018

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251817

Serial No.

Name of work

Name of Contractor of nature of Agency... From ... To ...
Sri. Narahari. D. M/s Benaka developers & project

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name of the work:	Construction of Ambedkar Samudhaya Bhavana at Mallesandra in ward No: 13 Shettihalli Subdivision.					
	Estimate cost Rs:	200.00 Lakhs.					
	Job code No: →	013-IT-000067					
	AS No: →	BBMP/EE/PD/AS No: /07/IT-18					
	TS No: →	BBMP/CE/DZ/TS/222/IT-18					
	W.O. No: →	BBMP/EE/PD/W.O/000055/IT-18					
		dated 27/3/2018					

MEASUREMENT BOOK

Date: 15/12/2018

Full description, etc. of work: ROAD

Dimensions: Length 15.23m, Breadth 22.86m, Depth 8.6m

Contents: BASEMENT PLAN

Reference to last Measurement: 8

Serial No. 1

Name of work: ROAD

Name of contractor of nature of Agency: ROAD

Date of commencement of work: 15/12/2018

From: 15/12/2018 To: 15/12/2018

Diagram: A hand-drawn diagram of a rectangular area labeled 'ROAD'. The dimensions are 15.23m by 22.86m. A smaller rectangular area is marked within the main rectangle, labeled 'BASEMENT PLAN'. The diagram is signed 'S. Subash'.

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251818

Serial No. 1

Name of work: ROAD

Name of contractor of nature of Agency: ROAD

Date of commencement of work: 15/12/2018

From: 15/12/2018 To: 15/12/2018

Diagram: A hand-drawn diagram of a rectangular area labeled 'ROAD'. The dimensions are 15.23m by 22.86m. A smaller rectangular area is marked within the main rectangle, labeled 'BASEMENT PLAN'. The diagram is signed 'S. Subash'.

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1		3	4	5	6	7	8
5/7/0	Description	Pre-measurement	Area	Pre-measurement	Area	Area	Area
1)	Earth work in surface excavation in ordinary soil	1618.80	508303=20	-	-	-	1618.80
2)	Earth work excavated for foundation of buildings	682.31	323414=94	-	-	-	682.31
3)	Extra for additional list of 1.5m	169.90	4757=20	-	-	-	169.90

NAME

Construction

M. A. R. 57 (Rule 116)
Measurement Book

No. D

251819

Serial No.	From	To					
Name of work							
Name of Contractor of nature of Agency							
Date of commencement of work							
Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	Providing and laying clay chemical emulsion	287.51	33638=67	-	-	-	287.51
5)	Providing and laying pcc 1:3:6	86.09	456277=0	-	-	-	86.09

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	6) Providing & constructing SSM in cm 1:6 cum	35.56	168910=00	-	-	-	35.56 168910=00
	7) Providing and constructing SSM in cm 1:6 cum	11.45	65001=65	-	-	-	11.45 65001=65
	8) Providing and laying Rec of design mix M-25 cum	159.11	10,39,624=714	-	-	-	159.11 10,39,624=714

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Measurement Book

No. D
251820

Serial No. From To

Name of work

Name of Contractor of nature of Agency

Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	9) Filling available excavated earth excluding rock cum	341.15	54581=00	-	-	-	341.15 54581=00
	10) Earth work excavation in all soil deposits and filling sides of foundation cum	356.77	114166=40	-	-	-	356.77 114166=40

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	11) Providing and laying Rcc of design mix M-25 cum	163.38	109252206	3.97	6687.00	28547239	167.35
	12) Providing and laying in position Rcc of design mix M-20 50mm	-	-	21.48	473.10	10267244	21.48
	13) Providing and laying pcc 1:2:4 cum	3.61	2062754	-	-	3.61	2062754

M. A. R. 57 (Rule 116) Measurement Book

No. D

251821

Serial No. _____		From _____ To _____				
Name of work _____		Name of Contractor of nature of Agency _____				
Date of commencement of work _____		Date of completion of work _____				
Date 1	Full description, etc. of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5		
16)	Providing and Removing centering and shuttering Sq.m	169.98	44534.76	-	-	169.98 44534.76
17)	Providing and removing centering and shuttering Sq.m	234.75	108219.75	-	-	234.75 108219.75

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	18) Providing and removing centering and shuttering Sqm	476.54	188233.20	-	-	476.54	188233.20
	19) Providing and removing centering and shuttering Sqm	46.65	33985.75	-	-	46.65	33985.75
	20) Providing and removing centering and shuttering Sqm	1054.98	340758.54	-	-	1054.98	340758.54

M. A. R. 57 (Rule 116)
Measurement Book

No. D
251822

Serial No. _____		From _____		To _____				
Name of work _____								
Name of Contractor of nature of Agency _____								
Date of commencement of work _____								
Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
21)	Providing and removing centering and shuttering Sqm	-	-	30.45	340.00	10353.00	30.45	10353.00
22)	Providing and removing centering and shuttering Sqm	30.79	18444.41	-	-	-	30.79	18444.41

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1							
R3)	Providing T&P steel reinforcement for RCC works Tonnage	41.29	29,17,468.83	-	-	-	41.29 29,17,468.83
24)	Providing and casting curing concrete brick masonry in 1:6 cum	-	-	114.01	7583.00	8,64,537.83	114.01 8,64,537.83
25)	Providing Teak wood frames of doors and windows cum	-	-	0.15	2,10,887.00	3,16,33.05	0.15 3,16,33.05

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Measurement Book

No. D

201823

Serial No. From To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1							
26)	Providing and fixing fully panelled Teak wood shutters for door and windows Sqm	-	-	5.25	8863.00	46,530.75	5.25 46,530.75
27)	Providing Honne wood frames of door and windows cum	-	-	0.66	1,16,671.00	77,002.86	0.66 77,002.86

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1							
43)	Providing and installing 9.1 Trappexoid provided sheet of approved make	Sqm	-	391.00	873.00	3,41,343=00	391.00
50)	Aluminum plaster/pointed finish false ceiling	Sqm	-	354.20	7810.00	27,66,302=00	354.20
51)	Thermal insulation of roof with expanded polystyrene 50 mm thick with aluminum strip	-	-	354.20	735.00	2,60,337=00	354.20

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Measurement Book

No. D

251827

Serial No. From To

Name of work
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
138)	Providing and filling in foundation with granitic trap broken material 100 mm 2. dls cum	61.57	1,35,454=42	-	-	-	61.57
	Total Rs	76,74,826=73				90,85,234=03	1,67,60,060=7

Certificate
I. Certify that the contractor completes the work satisfactorily



Full description, etc. of work	Dimensions				Contents	Balancing to last Measurement
	Number	Length	Breadth	Depth		
2						
3. certify that there is no discrepancy in the contract						
4. certify that the contractor (Bill Submitted by the contractor) is checked by the price revision committee Bangalore and the same is submitted for payment						
Asst. Executive Engineer Project Division, Dasarahalli Zone BMP, Bangalore 22/11/19						



Serial No. From To

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251828

Serial No.	Name of work	Name of Contractor of nature of Agency	Date of commencement of work	Full description, etc. of work	Dimensions				Contents	Balancing to last Measurement
					Number	Length	Breadth	Depth		
1										
2										
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